

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

RENZI et al.

U.S. Serial No.: 10/633,871

Filing Date: August 4, 2003

Portable Apparatus for Separating For:

Sample and Detecting Target Analytes

Examiner: To be Assigned

Art Unit:

1744

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450 on June 15, 2004.

INFORMATION DISCLOSURE STATEMENT AND STATEMENT OF RELATEDNESS

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In satisfaction of the duty of disclosure under 37 C.F.R. § 1.56, and in accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicants wish to draw the attention of the U.S. Patent and Trademark Office to the references cited on the accompanying form PTO/SB/8A-B. In accordance with 1273 Off. Gaz. Pat. Off. 1, 8/5/2003, no copies of U.S. patents and U.S. published applications are enclosed. Copies of all other references are enclosed.

With respect to patent applications, the applicants point out their duty under M.P.E.P. §2001.06(b) to disclose relevant patent applications of which they are aware. To this end, the applicants draw the Examiner's attention to the following patent applications:

U.S. Serial No.:

10/633,871 August 4, 2003

Filing Date:

- 1. U.S.S.N. 09/310,465, filed May 12, 1999;
- 2. U.S.S.N. 09/669,862;
- 3. U.S.S.N. 09/714,410, filed November 14, 2000;
- 4. U.S.S.N. 10/350,541, filed January 24, 2003;
- 5. U.S.S.N. 10/350,626, filed January 24, 2003;
- 6. U.S.S.N. 10/350,628, filed January 24, 2003;
- 7. U.S.S.N. 10/351,714, filed January 27, 2003;
- 8. U.S.S.N. 10/402,383, filed March 28, 2003;
- 9. U.S.S.N. 10/405,204, filed April 2, 2003;
- 10. U.S.S.N. 10/414,979, filed April 16, 2003;
- 11. U.S.S.N. 10/454,179, filed June 3, 2003; and
- 12. U.S.S.N. 10/633,794, filed August 4, 2003.

None of the foregoing references is believed to disclose the invention as claimed.

Nothing herein shall constitute an admission concerning the contents of any of the cited references, nor shall the inclusion of a reference herein be considered an admission that the reference constitutes prior art against the invention claimed in the above-identified application. Submission of the present document shall not be construed as an admission that a search has been made or that better art does not exist.

As far as is known to the undersigned, this Information Disclosure Statement is being filed within three months of the filing date of a national application, within three months of the date of entry of the national state in an international application, or before the mailing date of a

SF-1143456_1

U.S. Serial No.:

10/633,871

Filing Date:

August 4, 2003

first Office Action on the merits as set forth in 37 C.F.R. § 1.97(b), and therefore no fee is required.

While no fee is believed to be due, if this belief is in error the Commissioner is authorized to charge any fees, including extension fees, which may be required, or credit any overpayment to Deposit Account No. 50-2319 (Our Order No. 467167-11 [33413/US/EWB/JML]).

Please direct any calls in connection with this application to the undersigned at (415) 781-1989.

Respectfully submitted,

Customer Number: 32940

DORSEY & WHITNEY LLP

Dated: June 15, 2004

Dorsey & Whitney LLP

BY:

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Attachments:

Return receipt postcard Form PTO/SB/08A-B (2 pgs.) Two (2) references

JUN 2 1 2004 Substitute PTO/SB/08A-B (08-03) U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE. Sylphitute for form 1449A/PTO (Modified) Complete if Known Application Number 10/633,871 INFORMATION DISCLOSURE Filing Date August 4, 2003 STATEMENT BY APPLICANT First Named Inventor Ronald F. RENZI Art Unit 1744 (use as many sheets as necessary) Not yet assigned Examiner Name 1 2 33413/US/EWB/JML (467167-11) Sheet Attorney Docket Number of

_	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	A1	5,800,690	09-01-1998	Chow et al.			
	A2	6,126,804	10-03-2000	Andresen			
	A3	6,270,641	08-07-2001	Griffiths et al.			
	A4	6,290,909	09-18-2001	Paul et al.			
	A5	6,369,893 B1	04-09-2002	Christel et al.			
	A6	6,440,725 B1	08-27-2002	Pourahmadi et al.			
	A7	6,475,364 B1	11-05-2002	Dubrow et al.			
	A8	6,498,497	12-24-2002	Chow et al.			
	A9	6,627,076 B2	09-30-2003	Griffiths			
	A10	6,733,730 B1	05-11-2004	Griffiths et al.			
	A11	2001/0008212 A1	07-19-2001	Timothy Shepodd			
·	A12	2003/0127610 A1	07-10-2003	Steven Gallagher			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ² Number ⁴ Kind Code ⁵ (<i>if</i> <i>known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	B1	WO 00/65337 A1	11-02-2000	Sandia Corporation		
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Examiner Signature	Date Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Ú.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Applicant's unique citation designation number (optional).

See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.

This indicated is a possible.

Applicant is to place a check mark here if English Language Translation is attached.

Substitute for form 1449A/PTO Complete if Known (Modified) 10/633,871 Application Number INFORMATION DISCLOSURE Filing Date August 4, 2003 STATEMENT BY APPLICANT First Named Inventor Ronald F. RENZI Art Unit 1744 (use as many sheets as necessary) **Examiner Name** Not yet assigned 2 Sheet 2 of Attorney Docket Number 33413/US/EWB/JML (467167-11)

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.				
	C1	THOMAS, G.A., et al., "µChemLabTM – an integrated microanalytical system for chemical analysis using parallel gas and liquid phase microseparations", <i>Proc. SPIE</i> , vol. 3713, pp. 66-76, Unattended Ground Sensor Technologies and Applications, Edward M. Carapezza; David B. Law; K. Terry Stalker; Eds., July 1999.			
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Date Examiner Considered Signature

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Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

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USPTO to process) an application. Confidentiality governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.